Response undar 37 C.F.R. 1.116 --Ex ted Procedure--

Examining Group 1807 Correst, and Mail Docket 67270JLT

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## the United States Patent and Trademark Office

Application of:

Lynn Bergmeyer, et al

DIAGNOSTIC COMPOSITIONS, ELEMENTS, METHODS AND TEST KITS FOR AMPLIFICATION AND DETECTION OF HUMAN CMV DNA USING PRIMERS HAVING MATCHED MELTING TEMPERATURES

Serial No. us 062,021

Filed 14 May 1993

Group Art Unit: 1807

Examiner: L. Arthur

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks Washington, D.C. 20231

J. Lanny Tucker

27.678

Date of Signature

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Transmitted herewith is an amendment in the above-identified application:

No additional fee is required. The fee has been calculated as shown below:

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)		THER THAN A SMALL ENTITY		
	CLAIMS REMAINING AFTER AMENDMENT		# HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE		'IONAL EE	
TOTAL		MINUS		0	X 22	-	\$ 0	
INDEP		MINUS			X 74			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+ 230		\$ 0	
				1	TOTAL		\$	

\* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Please charge my Deposit Account No. 05-0225 in the amount of \$ .

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The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-0225

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X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17. (For Extensions of Time and other Petitions to the Commissioner)

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Registration No. 27,678



Response under 37 C.F.R. 1.116

--Expedited Procedure--

Examining Group 1807

DOCKET 67270JLT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Lynn Bergmeyer Thomas J. Cummins John B. Findlay and JoAnne Kerschner

DIAGNOSTIC COMPOSITIONS, ELEMENTS, METHODS AND TEST KITS FOR AMPLIFICATION AND DETECTION OF HUMAN CMV DNA USING PRIMERS HAVING MATCHED MELTING TEMPERATURES

Serial No. 08/062,021

Filed May 14, 1993

Examiner: L. Arthur

Group Art Unit: 1807

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Name. J. Lanny Tucker Registration No. 27,678

BOX AF

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

## SECOND AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. 1.116

In response to the Office Action mailed March 21, 1994 and the Advisory Action mailed July 19, 1994, please amend the patent application identified above, without prejudice, as follows:

In the Specification:

On page 33, delete line 34 and replace therefor

-- TATAGCCCTA C-3'

the Claims:

Please cancel Claims 9, 15, 32 and 34.

Please amend Claim 38 as follows:

38. (twice amended) An oligonucleotide having a [the] sequence selected from the group consisting of:

TGCACTGCCA GGTGCTTCGG CTCAT, SEQ ID NO:3

CATTCCCACT GACTTTCTGA CGCACGT, SEQ ID NO:16

TGAGGTCGTG GAACTTGATG GCGT, SEQ ID NO:17

SEQ ID NO:18 GGTCATCGCC GTAGTAGATG CGTAAGGCCT,